

Title (en)

BIOMARKER FOR HEART FAILURE

Title (de)

BIOMARKER FÜR HERZINSUFFIZIENZ

Title (fr)

BIOMARQUEUR POUR INSUFFISANCE CARDIAQUE

Publication

EP 1810027 A2 20070725 (EN)

Application

EP 05826158 A 20051104

Priority

- US 2005040231 W 20051104
- US 62571904 P 20041108

Abstract (en)

[origin: WO2006052857A2] The present invention relates, in general, to heart failure, and, in particular, to a method of evaluating heart failure patients by monitoring β-adrenergic receptor kinase (βARK1) levels in lymphocytes from such patients.

IPC 8 full level

G01N 33/53 (2006.01); **G01N 33/543** (2006.01)

CPC (source: EP KR US)

C12Q 1/485 (2013.01 - EP KR US); **C12Q 1/6883** (2013.01 - EP KR US); **G01N 33/5091** (2013.01 - EP KR US); **G01N 33/543** (2013.01 - KR); **G01N 33/573** (2013.01 - EP KR US); **C12Q 2600/158** (2013.01 - EP KR US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006052857 A2 20060518; **WO 2006052857 A3 20061019**; AU 2005304819 A1 20060518; BR PI0515727 A 20080805; CA 2586922 A1 20060518; CN 101084439 A 20071205; EP 1810027 A2 20070725; EP 1810027 A4 20080528; IL 183036 A0 20070920; JP 2008519283 A 20080605; KR 20070101241 A 20071016; MX 2007005435 A 20070724; NO 20072615 L 20070806; US 2009053696 A1 20090226; ZA 200703666 B 20081029

DOCDB simple family (application)

US 2005040231 W 20051104; AU 2005304819 A 20051104; BR PI0515727 A 20051104; CA 2586922 A 20051104; CN 200580044066 A 20051104; EP 05826158 A 20051104; IL 18303607 A 20070507; JP 2007540120 A 20051104; KR 20077011401 A 20070518; MX 2007005435 A 20051104; NO 20072615 A 20070522; US 66701305 A 20051104; ZA 200703666 A 20070507